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**Multiple displacement amplification** in combination with high-fidelity PCR improves ...

A Jeyaprakash, MA Hoy - Journal of Invertebrate Pathology, 2004 - Elsevier

... 2.3. Amplification of bacterial DNA by **multiple displacement amplification**. A **GenomiPhi** DNA amplification kit containing sample buffer, reaction buffer, and enzyme mix was obtained from Amersham Biosciences (Piscataway, NJ) and the reaction was conducted following the ...

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**Quantitative evaluation by minisequencing and microarrays reveals accurate ...**

L Lovmar, M Fredriksson, U Liljedahl, S ... - Nucleic Acids ..., 2003 - Oxford Univ Press

... The family consisted of nine last generation children and their predecessors in two generations.

**Multiple displacement amplification** (MDA) For MDA, reagents supplied with the **GenomiPhi** DNA Amplification Kit (Amersham Biosciences, Uppsala, Sweden) were used. ...

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**Whole genome amplification of DNA from laser capture-microdissected tissue for ...**

MS Rook, SM Delach, G Deyneko, A Worlock, JL ... - American Journal of ..., 2004 - ASIP

... gene copy number assays, and laser capture microdissection; the scientists at Amersham who provided the **GenomiPhi** kits for ... J, Driscoll M, Song W, Kingsmore SF, Egholm M, Lasken RS: Comprehensive human genome amplification using **multiple displacement amplification**. ...

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**Genomic profiling by DNA amplification of laser capture microdissected tissues and ...**

J Cardoso, L Molenaar, RX de Menezes, C ... - Nucleic Acids ..., 2004 - Oxford Univ Press

... **GenomiPhi** amplification and purification A volume of 1 µl out of 2 ng/µl dilutions from cell lines and control DNA samples and from all microdissected samples (concentrated by speedvac from 8 µl) was used as starting material for the amplification. ...

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**Single-nucleotide-polymorphism genotyping for whole-genome-amplified samples ...**

M Bannai, K Higuchi, T Akasaka, M Furukawa, M ... - Analytical ..., 2004 - Elsevier

... PCR (I-PEP-PCR) [6], degenerated oligonucleotide primer-PCR (DOP-PCR) [12, 13 and 14], and **multiple displacement amplification** (MDA) [15]. ... MDA was performed using a **GenomiPhi** DNA Amplification kit (Amersham Biosciences, Uppsala, Sweden) and 10 ng of genomic ...

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**Allelic imbalance analysis by high-density single-nucleotide polymorphic allele ( ...**

KK Wong, Y Tsang, J Shen, RS Cheng, YM ... - Nucleic Acids ..., 2004 - Oxford Univ Press

... Typical yield of amplified DNA from the **GenomiPhi** Kit is about 3–5 µg from 10 ng of genomic DNA as starting material. ... (2002) Comprehensive human genome amplification using **multiple displacement amplification**. Proc. Natl Acad. Sci. ...

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**Genotyping accuracy for whole-genome amplification of DNA from buccal epithelial ...**

K Leviel, M Olarte, PF Sullivan - Twin Research and Human ..., 2004 - Aus Acad Press

... Extracted buccal-cell DNA was amplified (800–1000 ng total yield) using the **GenomiPhi** DNA Amplification Kit (Amersham Biosciences) via the manufacturer's protocol and using ~10 ng of ... Comprehensive human genome amplification using **multiple displacement amplification**. ...